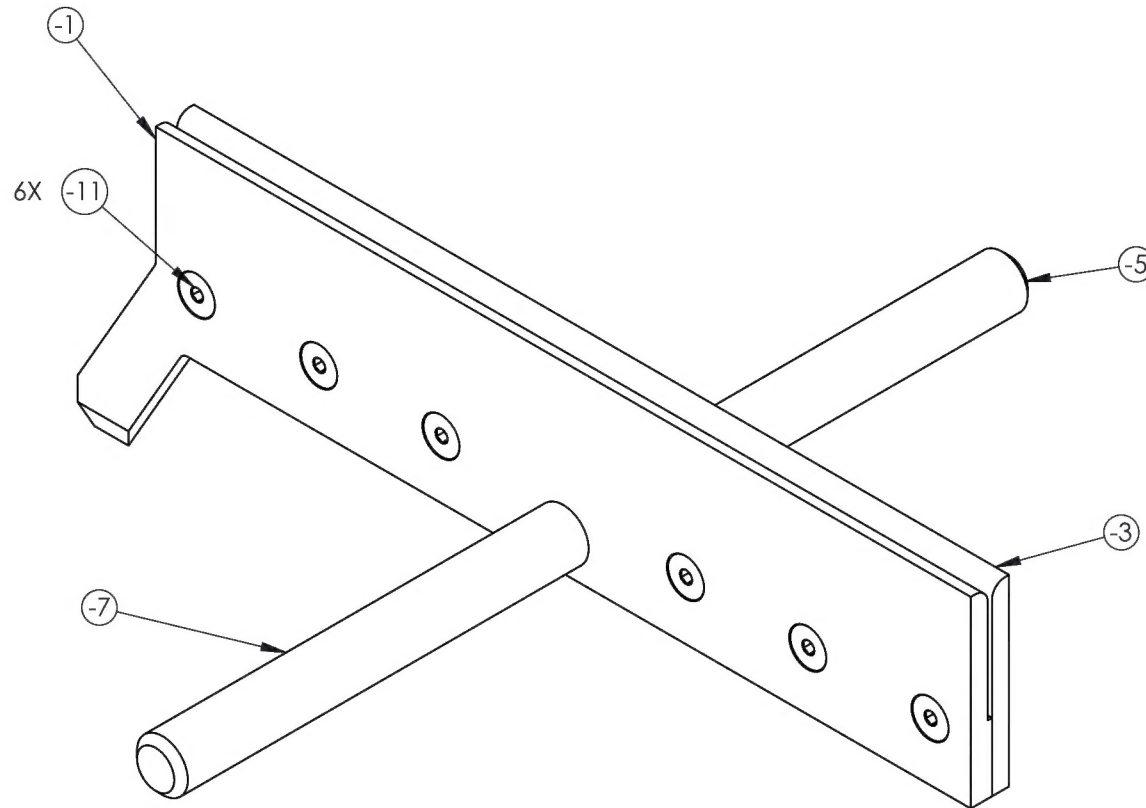




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REVISIONS				
REV	DESCRIPTION	DATE	INITIAL	APPROVED
	REDRAWN FROM TATTERED BELL DRAWING.	9/18/2013	RJC	

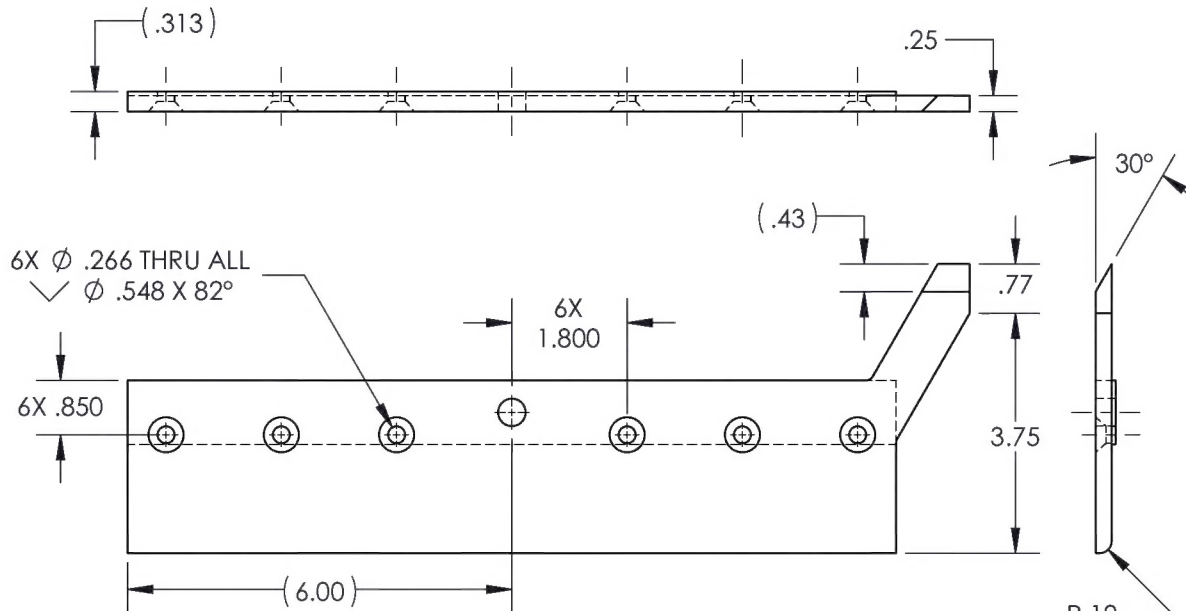
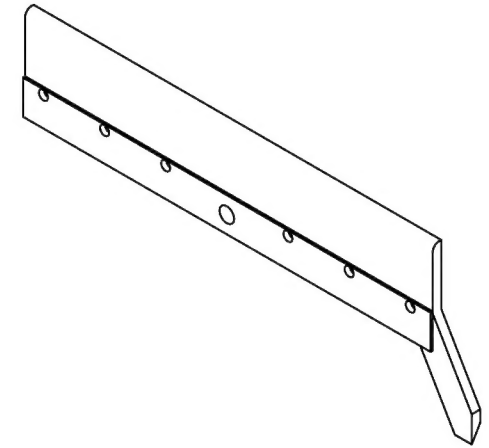
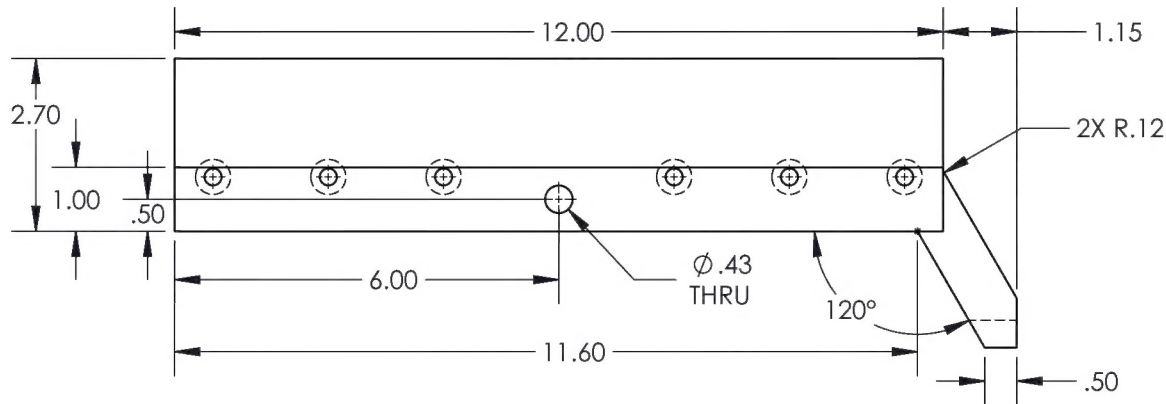


ASSY QTY	ASSY QTY	B/O	Part #	UNIT QTY	Description	Material	B/O INFORMATION OR SPECIFICATIONS	PG.
			-1	1	PLATE	6061	5/16 X 4-3/4 X 13-3/8	2
			-3	1	PLATE	6061	1/4 X 2-7/8 X 12-1/8	3
	X		-5	1	HANDLE ASSY.			4
	1		-7	1	HANDLE	6061	Ø3/4 X 6-1/8	5
	1	B/O	-9		CUP POINT SET SCREW	S.S.	3/8-16 X 1-3/4 MCMaster-CARR #92311A627	4
		B/O	-11	6	FLAT SOCKET HEAD CAP SCREW	S.S.	1/4-28 X 1/2 MCMaster-CARR #90585A560	1
	ASSY -5							

 <b>RED BARN MACHINE</b>	
<b>TITLE</b> TAB BENDER MAIN ROTOR BLADE	
<b>DWG NO.</b> RB T101597	<b>REV</b>
<b>MAT'L</b>	<b>DRAWN BY:</b> CLOUGH
<b>UNLESS OTHERWISE SPECIFIED</b> DIMENSIONS ARE IN INCHES .XXX ± .005 FRACTIONS ± 1/32 .XX ± .01 ANGLES ± 5° .X ± .1	<b>APPROVED</b>  <b>HEAT TREAT</b> <b>FINISH</b> <b>SPEC</b>
<b>1. BREAK ALL SHARP EDGES .015 x 45° OR .015R</b> <b>2. DIMENSIONAL LIMITS APPLY AFTER PLATING</b>	<b>USED ON MODEL</b> BELL 222
<b>SCALE</b> 1:2	<b>DATE</b> 9/18/2013
<b>SHEET 1 OF 5</b>	

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REVISIONS			
REV	DESCRIPTION	DATE	INITIAL

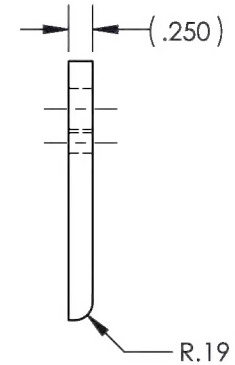
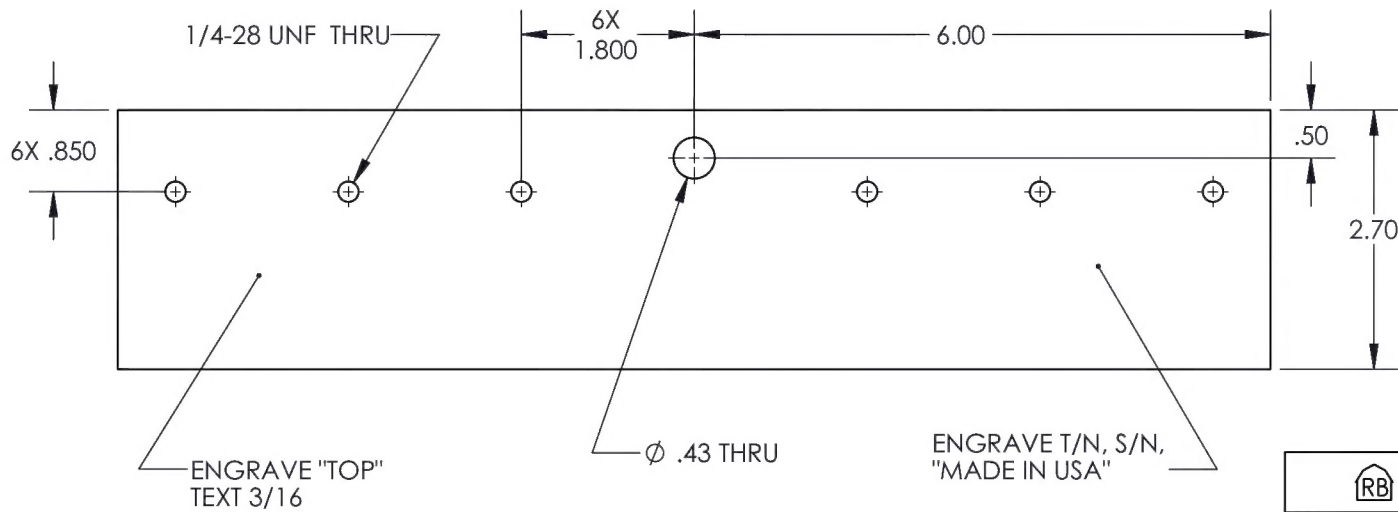
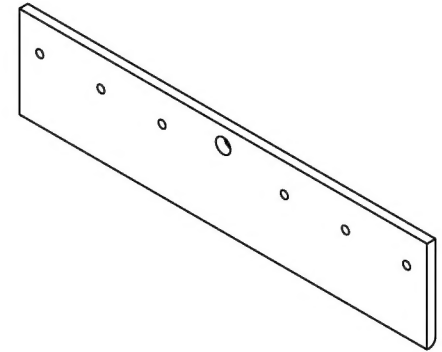
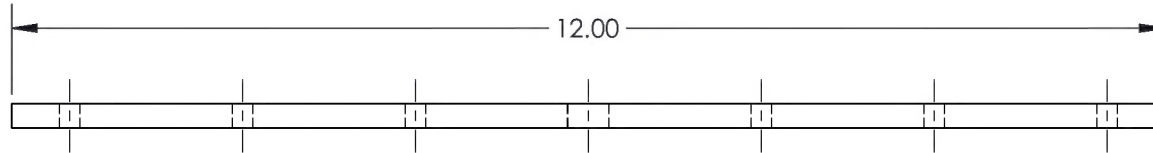


(-1)  
PLATE

<b>RED BARN MACHINE</b>	
TITLE <b>TAB BENDER MAIN ROTOR BLADE</b>	
DWG NO. <b>RB T101597-1</b>	REV
MAT'L 6061	DRAWN BY: CLOUGH
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES	APPROVED <i>D Weil</i>
.XXX ± .005 FRACTIONS ± 1/32	HEAT TREAT
.XX ± .01 ANGLES ± 5°	FINISH CLEAR ANODIZE
.X ± .1	SPEC MIL-A-8625F, TYPE II, CLASS I
1. BREAK ALL SHARP EDGES .015 x 45° OR .015R	USED ON MODEL
2. DIMENSIONAL LIMITS APPLY AFTER PLATING	BELL 222
SCALE 1:3	DATE 9/18/2013
SHEET 2 OF 5	

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REVISIONS			
REV	DESCRIPTION	DATE	INITIAL

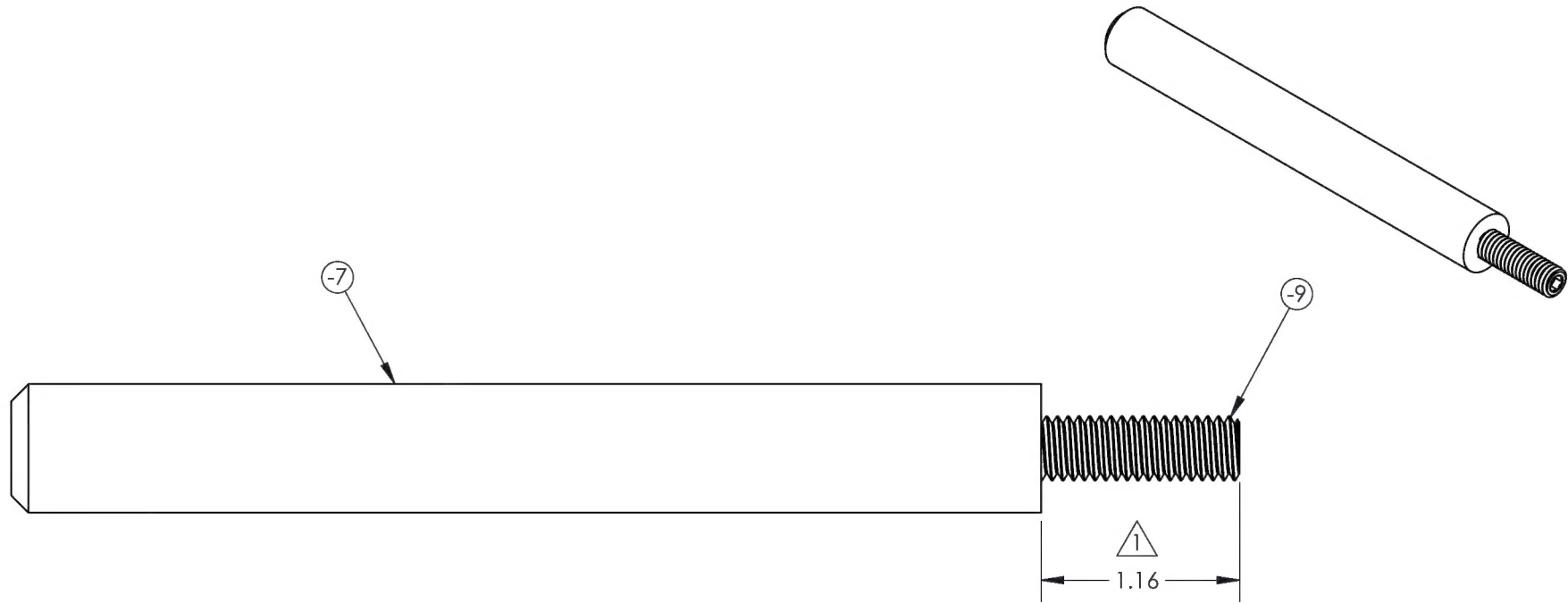


(-3)  
PLATE

<b>RED BARN MACHINE</b>	
<b>TAB BENDER MAIN ROTOR BLADE</b>	
DWG NO.	RB T101597-3
MAT'L 6061	DRAWN BY: CLOUGH
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES	APPROVED <i>D Weil</i>
.XXX ± .005	HEAT TREAT
.XX ± .01	FINISH CLEAR ANODIZE
.X ± .1	SPEC MIL-A-8625F, TYPE II, CLASS I
1. BREAK ALL SHARP EDGES .015 x 45° OR .015R	USED ON MODEL
2. DIMENSIONAL LIMITS APPLY AFTER PLATING	BELL 222
SCALE 1:2	DATE 9/18/2013
SHEET 3 OF 5	

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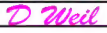
REVISIONS				
REV	DESCRIPTION	DATE	INITIAL	APPROVED



(-5)  
HANDLE ASSY.

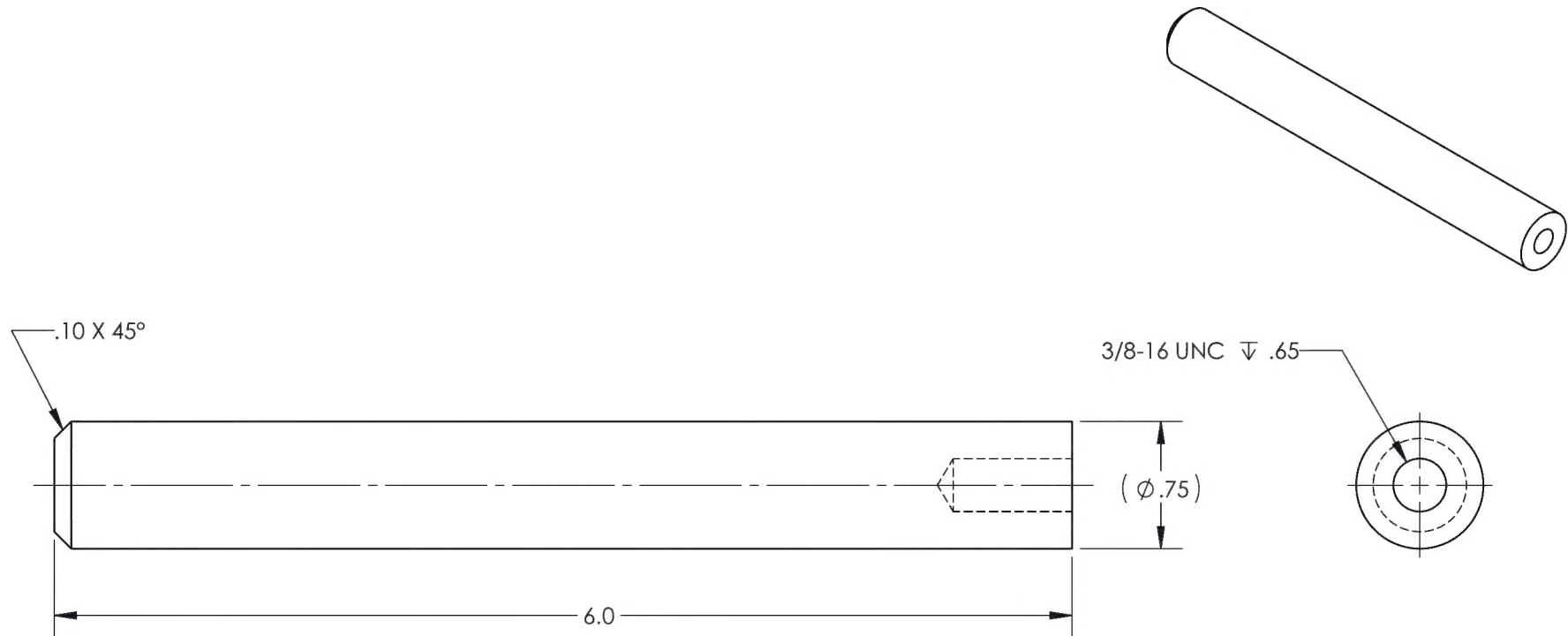
NOTE:

1 USE LOCTITE WHEN INSTALLING -9 SET SCREW.



 <b>RED BARN MACHINE</b>	
<b>TITLE</b> <b>TAB BENDER MAIN ROTOR BLADE</b>	
<b>DWG NO.</b> RB T101597-5	<b>REV</b>
<b>MAT'L</b>	<b>DRAWN BY:</b> CLOUGH
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES .XXX ± .005      FRACTIONS ± 1/32 .XX ± .01      ANGLES ± 5° .X ± .1	<b>APPROVED</b> 
1. BREAK ALL SHARP EDGES .015 x 45° OR .015R 2. DIMENSIONAL LIMITS APPLY AFTER PLATING	<b>HEAT TREAT</b> <b>FINISH</b> <b>SPEC</b> USED ON MODEL BELL 222
<b>SCALE</b> 1:1	<b>DATE</b> 9/18/2013
SHEET 4 OF 5	

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REVISIONS				
REV	DESCRIPTION	DATE	INITIAL	APPROVED



-7  
HANDLE

 <b>RED BARN MACHINE</b>	
<b>TITLE</b> <b>TAB BENDER MAIN ROTOR BLADE</b>	
<b>DWG NO.</b> RB T101597-7	<b>REV</b>
<b>MAT'L</b> 6061	<b>DRAWN BY:</b> CLOUGH
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES .XXX ± .005      FRACTIONS ± 1/32 .XX ± .01      ANGLES ± 5° .X ± .1	<b>APPROVED</b>  <b>HEAT TREAT</b> FINISH CLEAR ANODIZE SPEC MIL-A-8625F, TYPE II, CLASS I
1. BREAK ALL SHARP EDGES .015 x 45° OR .015R 2. DIMENSIONAL LIMITS APPLY AFTER PLATING	USED ON MODEL BELL 222
<b>SCALE</b> 1:1	<b>DATE</b> 9/18/2013
SHEET 5 OF 5	